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B.M. 156.92 S.E. Cor of headwall Conc. Culv. Q30 E3764 approx 150' S of Hunter across Woodlawn

Note: Sta: on 9ft off set 8th on long side of the curve.
Grade is figured on cb. lengths

6 Ft. of Cb. Line

Total Excav.
712.5
2126.5
2839.0
+10% 283.9
3122.9 cu. Yds.

Excav.
18.9
16.9
27.1
63.0
52.2
47.6
50.2
61.1
68.3
67.2
61.5
76.1
100.4
712.5

Woodlawn Boulevard — HUNTER St. — N.L. Orme St.

P.C. 0+00 — P.C. 0+50 — P.C. 1+00 — P.C. 0+18.96 — +0.267 % — P.I. 200' V.C. Elev. 156.50 — P.T. — +1.027 % WK. 0.4 — +4.121 % WK. 0.5 — P.T.

R 193.10' Δ 44°00' 142.21'

P.T. 1+41.38 — P.C. 1+50 — P.C. 0+18.61

R 133.10' Δ 44°00' 102.21'

+2.235 %

Stations: 1400 1425 1450 1475 2+00 2+25 2+50 2+75 3+00 3+50 4+00 4+50 5+00 5+50 6+00 6+50

Cross-section elevations (ft):
- 1400: 6.37 6.41 6.47 6.4
- 1425: 6.67 6.79 6.82 6.66 6.56 6.66 6.49 6.8 6.72 6.77 7.0
- 1450: 6.90 7.09 6.64 6.97 7.1 6.87 7.1 6.67 7.3 6.95 7.17 7.80
- 1475: 7.11 7.21 6.8 7.01 7.4 7.31 7.6 7.12 7.6 7.62 8.12 8.0
- 2+00: 7.32 7.53 7.5 7.23 7.4 7.41 7.4 7.18 7.6 7.67 8.12 8.0
- 2+25: 7.53 7.93 7.5 8.04 8.2 8.10 8.2 8.24 8.2 8.74 9.26 9.2
- 2+50: 8.04 8.44 7.9 8.56 8.0 8.36 8.2 8.68 8.3 8.90 9.30 9.7
- 2+75: 8.55 8.95 8.9 8.87 8.7 8.90 8.9 8.90 8.9 9.30 9.80 9.8
- 3+00: 9.07 9.47 8.8 9.08 8.8 9.39 9.7 9.49 9.4 9.86 0.36 0.3
- 3+50: 9.58 9.98 9.6 9.55 9.2 9.92 0.2 9.92 0.1 9.86 0.32 0.5
- 4+00: 0.09 0.49 0.4 0.09 0.3 0.09 0.3 0.03 0.3 0.2 0.92 0.5
- 4+50: 1.01 1.42 1.2 0.11 1.3 0.46 1.2 0.58 1.3 0.98 1.48 1.5
- 5+00: 1.52 1.9 0.62 1.9 0.98 1.9 1.16 1.9 1.12 1.9 1.04 1.9 1.54 2.0

Lengths: 141.38 — 30' — 60' — 36.15 — 29.92 — 36.11 — 41.38 — 36.66 — 43.50' — 50.00' — 50.85' — 42.18' — 42.18' — 50.00' — 50.85' — 43.50' — 36.66' — 41.38' — 30' — 60' — 342.3 cu. yds. — 1277.8 cu. yds. — 593.37' — 593.37' — 349.9 cu. yds. — 1648.2 cu. yds.

Cross-section elevations (ft):
- 0+50: 11.9 11.5 6.0 10.3 16.9 10.3 16.6 21.9 29.1 22.8 5.4 28.2 29.0 17.00 63.0
- 2+00: 27.8 2.0 29.8 28.2 19.10 51.2
- 2+25: 25.8 1.0 26.5 27.7 12.85 47.6
- 2+50: 24.8 27.1 12.25 50.2
- 2+75: 28.5 0.5 29.3 28.0 10.50 61.1
- 3+00: 1.1 33.7 1.8 36.6 32.9 18.45 68.3
- 3+50: 0.3 33.0 3.8 37.1 26.3 18.15 67.2
- 4+00: 33.0 2.9 35.4 33.7 26.0 61.5
- 4+50: 1.5 27.4 30.9 44.1 31.25 76.1
- 5+00: 8.1 46.6 2.5 57.2 54.2 2.75 Lot 1 1/2

HUNTER St.
at Woodlawn Boulevard to N.L. Orme St.
26-2-30AC
CITY OF WICHITA, KANS.
L.K WHITE CITY ENGINEER
Feb. 1950 Private Job

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B. M. 156.92 S.E. Cor of headwall Conc. Culv. Q30E 3764
150± S. of Hunter accross Woodlawn.

Note: Sta. on 3.0' offset on the langside of curve.
Grade is figured on cb. lengths.

B.M. 167.66 S.E. Cor. P.L. iron Orme / Hunter.

Excav.
110.4
94.9
38.0
46.7
109.3
183.2
173.5
174.3
185.2
192.3
131.6
53.6
175.2
165.9
91.1
128.6
28.5
42.3
2122.5

WK. 0.4'
+1.027%

WK. 0.4'
+0.953%

+1.121%
WK. 0.5'

+0.984%
WK. 0.8'

LANE

COTTONWOOD

HUNTER ST.

ORME ST.

N. OGDEN

No Crown

Begin Typical Section

Parking

R257.94'

R317.94'

R308.94'

Δ 46°02'00"

Δ 46°02'00"

48 Drives

2
2

4 3 3 52